

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Feige, et al.

Serial No.: 09/840,277

Group Art Unit No.:

Filed: April 23, 2001

Examiner:

For: INTEGRIN/ADHESION ANTAGONISTS

Docket No.: A-688A

005/1
Supp
1-31-03

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Please amend the referenced application as follows:

In the Specification

At page 9, replace the fourth and fifth paragraphs, lines 16-28, with the following:

A, D: Single disulfide-bonded dimers. IgG1 antibodies typically have two disulfide bonds at the hinge region between the constant and variable domains. The Fc domain in Figures 1A and 1D may be formed by truncation between the two disulfide bond sites or by substitution of a cysteinyl residue with an unreactive residue (e.g., alanyl). In Figure 1A, the Fc domain is linked at the amino terminus of the peptides; in 1D, at the carboxyl terminus.

B, E: Doubly disulfide-bonded dimers. This Fc domain may be formed by truncation of the parent antibody to retain both cysteinyl residues in the Fc domain chains or by expression from a construct including a sequence encoding such an Fc domain. In Figure 1B, the Fc domain is linked at the amino terminus of the peptides; in 1E, at the carboxyl terminus.

EXPRESS MAIL CERTIFICATE"Express Mail" mail labeling
number:

EL360689912US

Date of
Deposit:

August 14, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Lynne Buchsbaum
Printed Name

Lynne Buchsbaum
Signature